



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92427

Shinji TANAKA, et al.

Appln. No.: 10/563,560

Group Art Unit: NOT YET ASSIGNED

Confirmation No.: 8616

Examiner: NOT YET ASSIGNED

Filed: January 05, 2006

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BIOCOMPATIBLE MATERIAL

UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/563,560

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 24,513

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WASHINGTON OFFICE

23373 CUSTOMER NUMBER

Date: May 12, 2006

Complete if Known Substitute for Form 1449 A & B/PTO Application Number 10/563,560 8616 Confirmation Number INFORMATION DISCLOSURE Filing Date January 05, 2006 STATEMENT BY APPLICANT Shinji TANAKA First Named Inventor NOT YET ASSIGNED Art Unit 1 2 2006 (use as many sheets as necessary) **NOT YET ASSIGNED Examiner Name** Q92427 Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 6,245,740	B1	06-12-2001	Goldenberg, et al.	
	-	US				
		US				
	-	US				

Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		JP	08-199052		08-06-1996	Shimadzu Corp	Abstract
		JР	08-176016		07-09-1996	Univ Miami	Abstract
		wo	00/00222		01-06-2000	Amgen Inc.	English
		WO	99/18142		04-15-1999	Macromed, Inc.	English
					<u> </u>		

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		GEORGE JOHN, ET AL.; Synthesis and Modification of New Biodegradable Copolymers: Serine./Glycolic acid Based Copolymers; New Biodegradable Copolymers; pages 1901-1907,1997			
		TATSURO OUCHI, ET AL.; Synthesis and Enzymatic Hydrolysis of Lactic Acid-Depsipeptide Copolymers with Functionalized Pendant Groups; Journal of Polymer Science: Part A: Polymer Chemistry, Vo. 35, 377-383 (1997)			
		S. M. LI, ET AL.; Synthesis, Characterization, and Hydrolytic Degradation of PLA/PEO/PLA Triblock Copolymers with Long Poly(L-lactic acid) Blocks; Macromolecules, Vol. 29, No. 1, 1996; pages 57-62			
		HANS R. KRICHELDORF, ET AL; Polymerization of L,L-lactide and rac-D-L-lactide with hematin and related porphyrin complexes; Makromol. Chem. 194, 463-473 (1993)			
		K.J. ZHU, ET AL.; Preparation, Characterization, and Properties of Polylactide (PLA)-Poly(ethylene Glycol) (PEG) Copolymers: A Potential Drug Carrier; Journal of Applied Polymer Science, Vol 39, 1-9 (1990)			
		YOSHIHARU KIMURA, ET AL.; Preparation of block copoly(ester-ether)comprising poly(L-lactide)and poly(oxypropylene) and degradation of its fibre in vitro and in vivo; Polymer, 1989, Vol. 30, July 1342-1349			
		X.M. DENG; ET AL; Synthesis and Characterization of Block Copolymers from D,L-Lactide and Poly(Ethylene Glycol) with Stannous Chloride; Journal of Polymer Science: Part C; Polymer Letters, Vol. 28, 411-416(1990)			

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Examiner Signature	Date Conside	red

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.